

# Jerome Brooks

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## SUMMARY

Highly skilled Network Security Analyst II with over 9 years of experience in Networking and Security Systems. Proficient in identifying and resolving security threats, conducting vulnerability assessments, and implementing security measures to protect confidential information. Seeking an opportunity to utilize my expertise in a dynamic and challenging work environment.

## EXPERIENCE

### Network Security Analyst II

Atlantic Casualty Insurance Group

Jan 2022 - Present, Goldsboro, NC

- Conducted regular network vulnerability assessments and penetration testing to systematically identify and mitigate potential security risks, thereby enhancing our overall security posture.
- Implemented, configured, and monitored firewalls including AWS Web Application Firewall (WAF), AWS Network Firewall, and Palo Alto Networks Firewall to safeguard against unauthorized network access.
- Responded to security incidents in a timely manner, investigating and resolving issues to maintain the integrity of the network.
- Collaborated with cross-functional teams to develop and implement security policies and procedures in compliance with industry regulations.

### Adjunct Instructor

Wayne Community College

Jan 2022 - Present, Goldsboro, NC

- Taught cybersecurity courses such as Palo Alto Firewalls (SEC175) and CCNA CyberOps (SEC160).
- Configured and maintained NETLAB servers (netlab2.waynecc.edu) that consist of 15 ESXi hosts with over 1000 Virtual Machines for IT students to use remotely.
- Configured and maintained 8 Cisco Routers and 8 Cisco Switches via Netlab (netlab2.waynecc.edu) for students to use remotely.

### Networking and Cybersecurity Instructor

Wayne Community College

Aug 2015 - Jan 2022, Goldsboro, NC

- Contributed to course planning, development, and evaluation, and created and maintained records about student evaluations.
- Recruited and advised students, served on committees, and participated in college activities, such as professional development. (IT Instructor Donates Cybersecurity Contest Prize - Wayne Community College | Goldsboro, NC (waynecc.edu)).
- Taught IT courses such as VMware, A+, CCNA, Windows Servers, AWS, Palo Alto Firewalls, VoIP, etc. on-campus and off-campus classes during the day, evening and online. (facebook.com/wccist/videos/1500815956688432) (facebook.com/wccist/videos/2008914399202615).

### Laptop Support

Board of Election

Aug 2014 - Nov 2016, Goldsboro, NC

- Certified election equipment; trained precinct officials; performed hardware and software troubleshooting.
- Created PowerShell and CMD scripts to simplify the installation of election printers for precinct officials.
- Developed a cost-saving custom application in AutoHotkey for printing ballot styles, shared across North Carolina counties.

## EDUCATION and CERTIFICATES

### Associate(s) of Applied Science (AAS) in Computer Information Technology, Networking Technology

Wayne Community College • 2015

### Certificate(s) in Computer Information Systems, Microcomputers/Systems Emphasis, Computer Information Systems, Software Applications, Networking Technology, Routing and Switching

Wayne Community College • 2015

### Cisco Certified Network Associate (CCNA), CompTIA A+, Cisco Networking Academy Instructor, Palo Alto ACE 7.0, CCNA Cyber Ops

## SKILLS

#Technical expertise #Problem-solving skills #Continuous learning #Strong communication #Analytical thinking  
#Team collaboration #Troubleshooting #Documentation skills #Firewalls #Incident Response #AWS #SIEM #ZTNA  
#Networking TCP/IP #CCNA #VMware #CloudFlare #CloudFront #WAF #Python #PowerShell #VoIP #CLI #VPC  
#Prisma #PaloAlto #AWS Lambda #CloudWatch #GuardDuty #CloudTrail